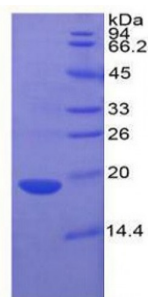


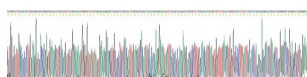
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Intestinal Fatty Acid Binding Protein (I-FABP/FABP2) Protein

Catalogue No.: abx066511



SDS-PAGE analysis of recombinant Human FABP2 Protein.



Gene sequencing extract of Human FABP2.

Recombinant Fatty Acid Binding Protein 2, Intestinal (FABP2) is a recombinant Human protein. It is produced in E. coli using Prokaryotic expression.

Target: Intestinal Fatty Acid Binding Protein (I-FABP/FABP2)

Origin: Human

Host: E. coli

Tested Applications: WB, SDS-PAGE

Purity: > 90%

Form: Lyophilized

Reconstitution: Reconstitute in 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

Conjugation: Unconjugated

Expression: Recombinant

Molecular Weight: Calculated MW: 18.9 kDa
Observed MW (SDS-PAGE): 19 kDa

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Swiss Prot: [P12104](#)

Sequence Fragment: Met1-Asp132

Sequence: MAFDSTWKVD RSENYDKFME KMGVNIVKRK LAAHDNLKLT ITQEGNKFTV KESSAFRNIE
VVFELGVTFN YNLADGTEL R GTWSLEG NKL IGKFKRTDNG NELNTVREII GDELVQTYVY
EGVEAKRIFK KD

Tag: N-terminal His-tag.

Activity: Not tested

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 0.01% Sarcosyl, 5% Trehalose.

Note: This product is for research use only.